UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported) February 22, 2012

TEMPUR-PEDIC INTERNATIONAL INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-31922 (Commission File Number) 33-1022198 (I.R.S. Employer Identification No.)

1713 Jaggie Fox Way Lexington, Kentucky 40511 (Address of principal executive offices) (Zip Code)

(800) 878-8889

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. RegulationFD Disclosure

On February 22, 2012, Tempur-Pedic International Inc. will host a webcast of its Investor Day. Attached as Exhibit 99.1 to this report and furnished under this Item 7.01 are copies of slides used by Tempur-Pedic International Inc. for the investor presentation at its Investor Day.

The information in this report (including Exhibit 99.1) shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. FinancialStatements and Exhibits

(d) Exhibits

 Exhibit
 Description

 99.1
 Tempur-Pedic International Inc. Investor Day Presentation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly

authorized.

Date: February 22, 2012

Tempur-Pedic International Inc.

By: /s/ DALE E WILLIAMS

Name:Dale E. WilliamsTitle:Executive Vice President and Chief Financial Officer

| Exhibit | Description |
|---------|---|
| 99.1 | Tempur-Pedic International Inc. Investor Day Presentation |



The most highly **recommended** bed in America.[™]

Mark Rupe Vice President



Agenda

Welcome / Agenda

Overview & Growth Initiatives

Financial Overview

Q&A

Mark Rupe

Mark Sarvary

Dale Williams

Webcast participants may email questions to: investor.relations@tempurpedic.com

February 22, 2012



Forward-Looking Statements

This presentation may contain "forward-looking statements," within the meaning of federal securities laws, which include information concerning the Company's plans, objectives, goals, strategies, future revenues or performance, financing needs and other information that is not historical information. When used in this presentation, the words "estimates," "expects," "anticipates," "projects," "plans," "intends," "believes," and variations of such words or similar expressions are intended to identify forward-looking statements. All forward-looking statements, including without limitation, the Company's expectations regarding improving the quality and range of existing products; increasing brand awareness and brand consideration; the impact of the introduction of new products, including the TEMPUR-Cloud® line and TEMPUR-Simplicity Collection; international and domestic growth opportunities; increasing market share; improving gross margin; expanding and improving distribution channels; manufacturing capacity and utilization; consumer preferences and behavior; the effectiveness of new cost structures; meeting financial obligations; cost and operating expense reductions and cash flow generation; and the Company's enhanced earnings power are based upon current expectations and beliefs and various assumptions. There can be no assurance that the Company will realize these expectations or that these beliefs will prove correct.

There are a number of risks and uncertainties that could cause actual results to differ materially from the forward-looking statements contained in this presentation. Numerous factors, many of which are beyond the Company's control, could cause actual results to differ materially from those expressed as forward-looking statements. These risk factors include general economic and industry conditions, particularly in the retail sector, as well as consumer confidence and availability of consumer financing; uncertainties arising from global events; the effects of changes in foreign exchange rates on the Company's reported earnings; consumer acceptance of the Company's products; industry competition; the efficiency and effectiveness of the Company's advertising campaigns and other marketing programs; the Company's ability to increase sales productivity and expand distribution channels; the Company's ability to continuously improve its product line, maintain efficient, timely and cost-effective production and delivery of its products, and manage its growth; the effects of strategic investments on the Company's operations; changes in foreign tax rates; rising commodity costs; the Company's ability to retain members of its senior management team; the effects of increased interest rates; the market price for the Company's common stock prevailing from time to time.

Additional information concerning these and other risks and uncertainties are discussed in the Company's filings with the Securities and Exchange Commission, including without limitation the Company's annual report on Form 10-K under the headings "Special Note Regarding Forward-Looking Statements" and "Risk Factors". Any forward-looking statement speaks only as of the date on which it is made, and the Company undertakes no obligation to update any forward-looking statements for any reason, including to reflect events or circumstances after the date on which such statements are made or to reflect the occurrence of anticipated or unanticipated events or circumstances.

Note Regarding Trademarks, Trade Names and Service Marks:

Tempur, Tempur-Pedic, The TEMPUR-Cloud Supreme, The TEMPUR-Cloud, The RhapsodyBed by Tempur-Pedic, The TEMPUR-CloudPillow, The TEMPUR-Cloud Luxe, TEMPUR Advanced Ergo System, The AlluraBed by Tempur-Pedic, The Sensation Mattress by Tempur, The NeckPillow by Tempur-Pedic, The SymphonyPillow by Tempur-Pedic, The ComfortPillow by Tempur-Pedic, The RhapsodyPillow by Tempur-Pedic, The TEMPUR-Contour Collection, The TEMPUR-Contour, The TEMPUR-Contour Signature, The TEMPUR-Contour Select, The TEMPUR-Simplicity Collection, and The TEMPUR-Traditional Pillow are trademarks, trade names or service marks of Tempur-Pedic International Inc. and its subsidiaries. All other trademarks, trade names and service marks in this presentation are the property of the respective owners.

TEMPUR-PEDIC



Mark Sarvary President & Chief Executive Officer



Key Topics

Tempur-Pedic Overview

Macro-Industry Update

Tempur-Pedic Growth Strategies & Initiatives



Tempur-Pedic Overview



Company Thesis

- Established: Worldwide leader in non-spring mattresses and premium mattresses
 Leader in the \$6B premium segment of the \$20B global mattress and pillow market
- Differentiated: Consumer preferred, branded product line
 - > Most highly recommended brand by owners, most desired brand for non-owners
 - > Industry-leading brand advertising, nearly \$1B over past decade
- Innovative: Uniquely consumer focused and marketed product
 - > Systematic proven track record of delivering successful new products (Sensation, Cloud, Contour)
 - Simplicity and International Cloud/Original in 2012, and backlog of 2 years of new products

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- Profitable: Industry-leading margins and cash flows
- Growing: Significant top line growth opportunity
 - > 3% US mattress unit market share

Management estimates



People who sleep on Tempur sleep better than those who don't

Our goal is to become the world's favorite mattress and pillow brand

To achieve our goal we will:

- 1. Make sure everyone knows they would sleep better on Tempur
- 2. Make sure there is a Tempur mattress and pillow that appeals to everyone
- 3. Make sure that Tempur is available to everyone
- 4. Make sure Tempur continues to deliver the best sleep

Make sure our cost structure is optimized to enable marketing and product investments



In 2009, We Introduced Our 5-Year (2014) Goal

| | 2009 Investor Day | | |
|------------------|-------------------|-----------|--|
| | 2009 Actual | 2014 Goal | |
| Sales | \$831M | \$2B | |
| Gross Margin | 47.4% | 50.0% | |
| Operating Margin | 17.4% | 25.0% | |

Note 1: Management estimates Note 2: For a discussion of the Company's performance, please refer to the 2009 10K filing.



We Are Well On Our Way To Achieving The 2014 Goal

| | 2011 Actual | 2014 Goal | |
|------------------|-------------|-----------|--|
| Sales | \$1.4B | \$2B | |
| Gross Margin | 52.4% | 50.0% | |
| Operating Margin | 24.0% | 25.0% | |

Note 1: Management estimates Note 2: For a discussion of the Company's performance, please refer to the 2011 10K filing.





2011 Performance

| | 2011 Actual | Y/Y Chg | |
|------------------|-------------|----------|--|
| Sales | \$1.4 B | +28% | |
| Gross Margin | 52.4% | +220 bps | |
| Operating Margin | 24.0% | +180 bps | |
| EBITDA | \$391 M | +35% | |
| Net Income | \$220 M | +40% | |
| EPS | \$3.18 | +47% | |

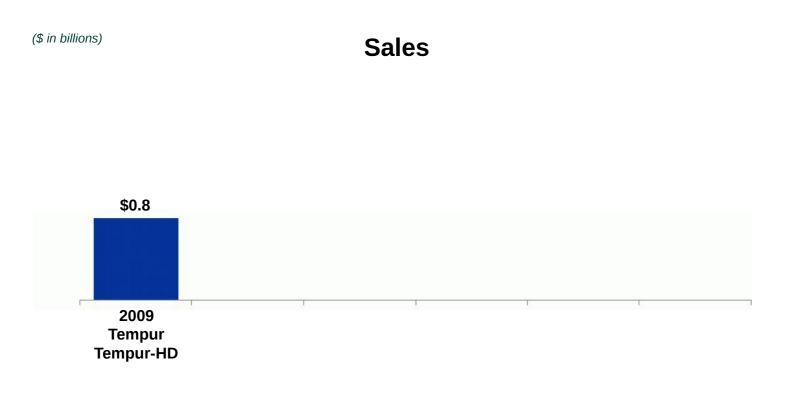
For a discussion of the Company's performance, please refer to the 2011 10K filing.



Tempur-Pedic Range Of Products





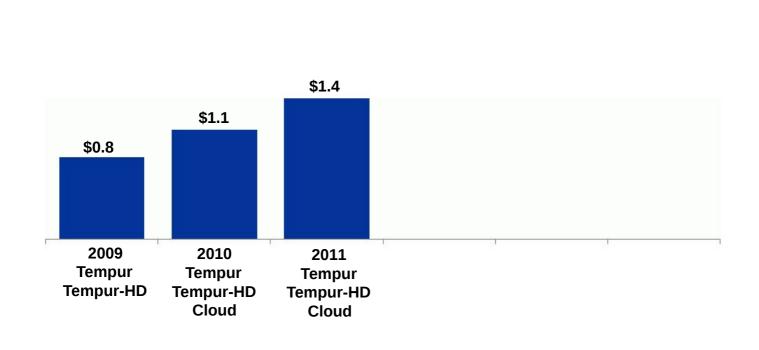


For a discussion of the Company's performance, please refer to the 2009 10K filing.





(\$ in billions)



Sales

For a discussion of the Company's performance, please refer to the Company's 10K filings.





Note 1: Management estimates Note 2: For a discussion of the Company's performance, please refer to the Company's 10K filings.





Note 1: Management estimates Note 2: For a discussion of the Company's performance, please refer to the Company's 10K filings.



| 2016 Goal | | |
|-----------|------|--|
| Sales | \$3B | |
| EPS | \$8 | |



Management estimates



Management estimates







Global Manufacturing Presence

Denmark (500K sq ft)



Virginia (500K sq ft)



Management estimates

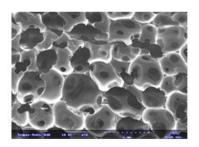
- \$2.5B of sales capacity across three existing manufacturing facilities
- Capacity utilization approximately 50%
- Opportunity to expand New Mexico capacity with relatively low amount of capital deployment

New Mexico (800K sq ft)





State-of-the-Art Research & Development



Multi-faceted R&D facilities in Denmark and Virginia:

- > >50 Employees PhDs, Advanced Degrees...
- Chemistry and process research, development and testing
- > Commercialization and product development
- Product testing









Strong, Established Management Team

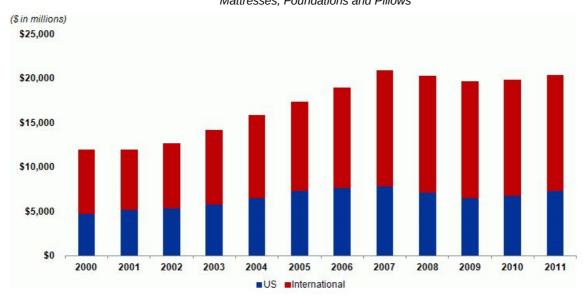
| | | | Prior Experience | | _ Years with |
|--------------------|-------------------------|--|------------------|--------------|-----------------|
| Name | Position | Prior Experience | Products | Inter'l | Tempur |
| Mark Sarvary | President and CEO | President, Campbell Soup North America | | 1.2 | |
| | | CEO, J. Crew Group | V | V | 4 |
| 2 | | President, Stouffer's Frozen Food Division at Nestle | | | |
| Rick Anderson | EVP and President, | VP, Gillette | | | |
| | North America | Gillette / P&G | \checkmark | \checkmark | 6 |
| Matt Clift | EVP, Global Operations | VP / GM Lexmark International | | | |
| | | Lexmark / IBM | \checkmark | \checkmark | 7 |
| Lou Jones | EVP and General Counsel | General Counsel, Papa John's International | | | |
| | | SVP, Blockbuster, Inc. | V | V | 3 |
| David Montgomery E | EVP and President, | President, Rubbermaid Europe | | | |
| | International | VP, Black & Decker Europe, Middle East, Africa | N | V | 9 |
| Brad Patrick | EVP, Human Resources | SVP, Sara Lee Corporation | | | |
| | | Gillette / P&G | V | V | 1 |
| | | Delta Air Lines | | | |
| Dale Williams | EVP and CFO | CFO, Honeywell Control Products | | | |
| | | CFO, Saga Systems | N | V | 9 |
| | | CFO, GE Information Systems | | | |



Macro-Industry Update



Global Bedding Industry is Large and Growing

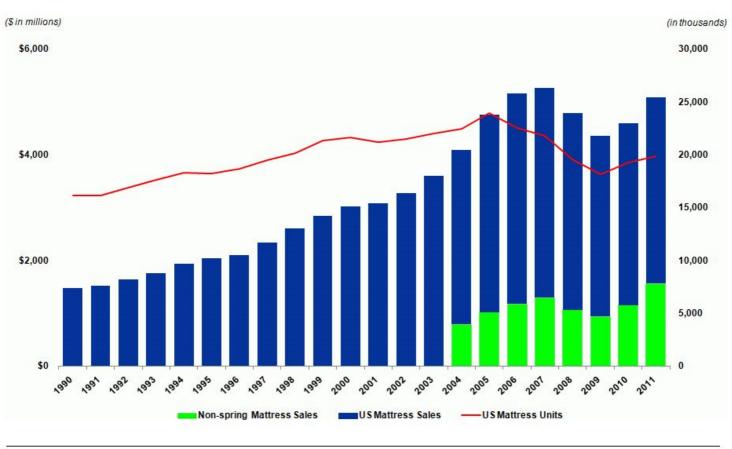


Global Market Opportunity Mattresses, Foundations and Pillows

Note 1: Includes mattresses, foundations, and pillows Note 2: Management estimates Note 3: 2010 CSIL report



US Mattress Unit and Dollar Volume



Note 1: 2010 Annual ISPA Report of Sales and Trends Note 2: Non-spring data not available prior to 2004 Note 3: Management estimates



Tempur-Pedic Growth Strategies & Initiatives



People who sleep on Tempur sleep better than those who don't

Our goal is to become the world's favorite mattress and pillow brand

To achieve our goal we will:

- 1. Make sure everyone knows they would sleep better on Tempur
- 2. Make sure there is a Tempur mattress and pillow that appeals to everyone
- 3. Make sure that Tempur is available to everyone
- 4. Make sure Tempur continues to deliver the best sleep

Make sure our cost structure is optimized to enable marketing and product investments



Growth Strategy – Overview

Introduce New Products to Increase Addressable Market

Tempur Brand Advertising

- Global investment in advertising
- "Heavy up" local market advertising
- Dealer integrated advertising
- Increase Retail Advocacy
- Global Distribution



New Products



TEMPUR-Cloud[™]

Tempur-Cloud has been a major success in North America and Internationally

- Introduced in North America in November 2009
- Introduced in International markets beginning in March 2011



Management estimates



TEMPUR-Contour [™]

Tempur-Contour was a comprehensive line upgrade of the original Tempur offering

- Introduced in North America in June 2011
- Gained incremental distribution and exceeded expectations



Management estimates



Many Others As Well....

- Sensation
- Traditional pillow
- Opening price point Ergo Adjustable
- Slippers









2012 Major Initiative: "Fixing the "Barbell"



Source: Management estimates based on ISPA and Tragline



simplicity of the second secon

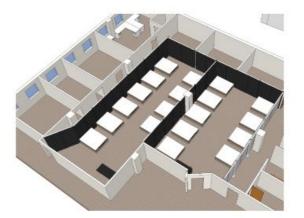


TEMPUR-Simplicity [™]





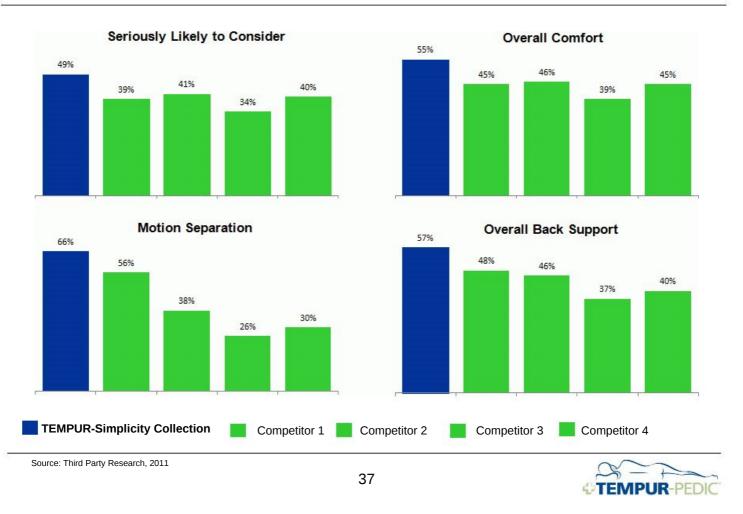
Continuing the Revolution in Consumer Research





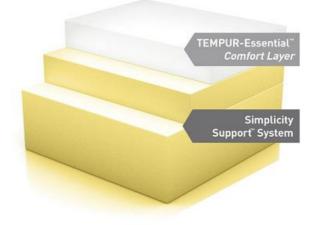


TEMPUR-Simplicity [™] Consumer Testing Results



New Proprietary Tempur-Pedic Technology

- Firm, medium and soft options for every sleep preference
- Absorbs motion so partner movement is less likely to disturb sleep
- 10-year full warranty





Growing Appeal



Prices effective 4/3/12. Queen size sets featured.



Growing Appeal

More new products to come...

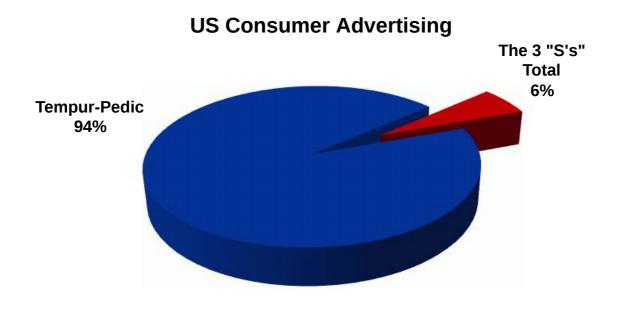




Brand Advertising



Tempur Relative Ad Spend

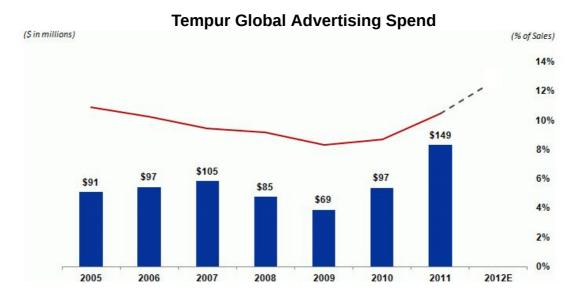


Note 1: Based on Kantar Media, 2011 (through October 2011) based on rate card value not negotiated rates; digital spending and co-op spending not included. Note 2: Management estimates 42



Accelerating Ad Spend in 2012

Cumulative ad spend of nearly \$1B over past decade

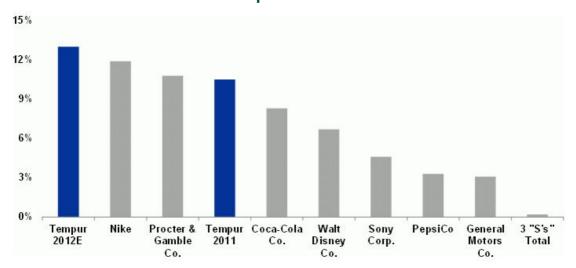


Note 1: For a discussion of the Company's performance, please refer to the Company's 10K filings. Note 2: Management estimates





Investing to Build an Iconic Brand



Ad Spend Ratio

Note 1: Based on 2010 Ad Age Top 50 U.S. Ad Spend Note 2: For a discussion of the Company's performance, please refer to the 2011 10K filing. Note 3: Management estimates



ask me



Ask Me Brand Campaign







Heavy Up Media – Test Market Results

Heavy up advertising - tested over 2 years

Yielded almost double the growth

Will expand in 2012

Prime time network heavy up





Media Highlights – February 2012



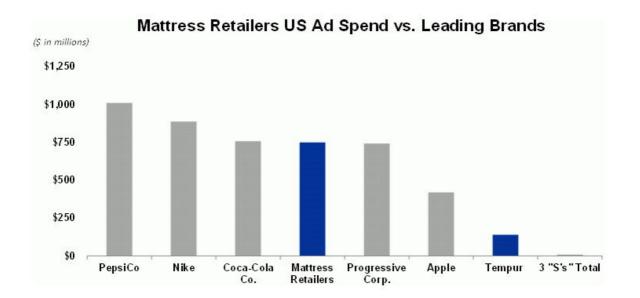
Management estimates



Retailer Advertising



Advertising Spend by Retailers



Note 1: Based on 2010 Ad Age Top 50 U.S. Ad Spend Note 2: Management estimates



Industry Campaigns





Industry Campaigns





Tempur Introduces: Integrated Advertising Fund Program

- Retailer ad directly integrated with Tempur consumer communication
- Exclusively features Tempur and is consistent with guidelines
- Tempur contributes modestly to help fund integrated ad
- Tested in 2010 and 2011, expanded in 2012



Integrated Advertising

Tempur National Ad



Retailer Integrated Tempur Ad





Dealer Advocacy



Dealer Advocacy Programs

Consumer Education

Dealer Profitability

Retail Associate Support



Direct Consumer Education

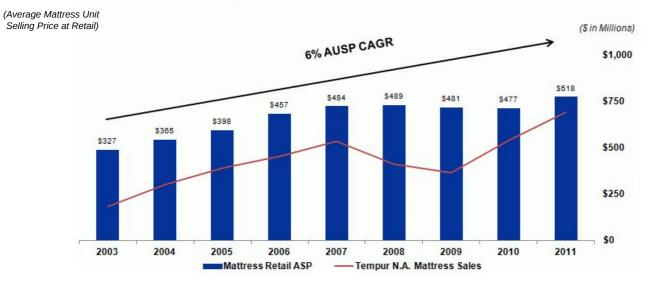
- 9 million US website visits up 50% in 2011
- 5 million International website visits up 58% in 2011



Management estimates



Dealer Profitability - Industry AUSP Growth



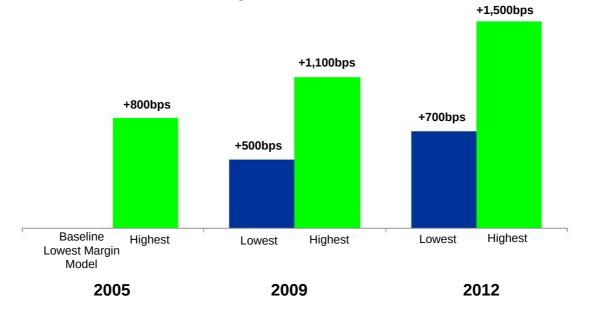
Industry Average Mattress Unit Selling Price at Retail

Note 1: For a discussion of the Company's performance, please refer to the Company's 10K filings. Note 2: 2010 Annual ISPA Report of Sales and Trends

Note 3: Management estimates



Dealer Profitability - Dealer Margin Growth



Dealer Margin vs 2005 Baseline

Management estimates



Retail Salesforce Training & Support





- Doubled sales force since 2009
- Tempur Mobile
- Sophisticated systems



Elite Retailer is a powerful program that identifies and differentiates premier dealers to consumers, and directs Tempur website visitors to shop with them





International



International

- International segment is 30% of sales and more profitable than North America
- Low share of \$13B international market
- Australia, Austria, New Zealand, China, South Korea, and Canada acquired since 2006



63

Note 1: For a discussion of the Company's performance, please refer to the Company's 10K filings.



International Collections

Tempur Collection – offers retailers differentiated range

> Very successful Sensation and Cloud introductions – gained incremental distribution

| | Original | Sensation | Cloud |
|-------------------------------------|----------------------------------|----------------------|----------------------|
| | Collection | Collection | Collection |
| | Firmer feel | Traditional feel | Softer feel |
| Basic Deluxe Royal Supreme | 19, 21, 25 22, 27 25 30 | 19, 21, 25 22, 27 | 19, 21, 25 22, 27 |



Management estimates



International Distribution

- Extensive distribution with significant opportunity for future growth
 - > Increased slot presence within stores equally important Sensation/Cloud
 - > Company-owned flagships

Singapore









Japan



Note 1: For a discussion of the Company's performance, please refer to the Company's 10K filings.

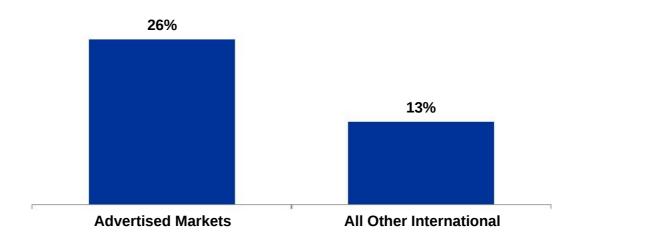
65

TEMPUR-PEDIC

International Advertising Markets

- Weightless campaign
- \diamond Limited but growing awareness in strategic markets awareness increased meaningfully

2011 International Net Sales Growth



Note 1: For a discussion of the Company's performance, please refer to the Company's 10K filings. Note 2: Management estimates



Weightless Brand Campaign









Weightless Brand Campaign





Summary



Summary

| Established: | Industry leader of a \$20B growing global market |
|-------------------------------------|--|
| Differentiated: | Unique, preferred product with strong brand supported by ubiquitous advertising |
| Innovative: | Proven track record of introducing multi-\$100M new product lines |
| Profitable: | Industry-leading profitability, and clear path to improvement |
| Growing: | Well on track to achieve 5 year goal, now targeting \$3B, <u>2x current size</u> , by 2016 |



Dale Williams Executive Vice President & Chief Financial Officer

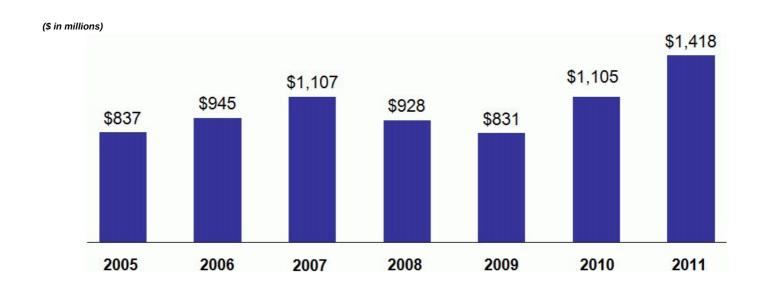


Financial Overview



Net Sales

- 2011 Net Sales increased 28%
 - +30% in North America
 - +24% Internationally, +16% constant currency basis



For a discussion of the Company's performance, please refer to the Company's 10K filings.





Sales Growth Trajectory – Geographic Segments



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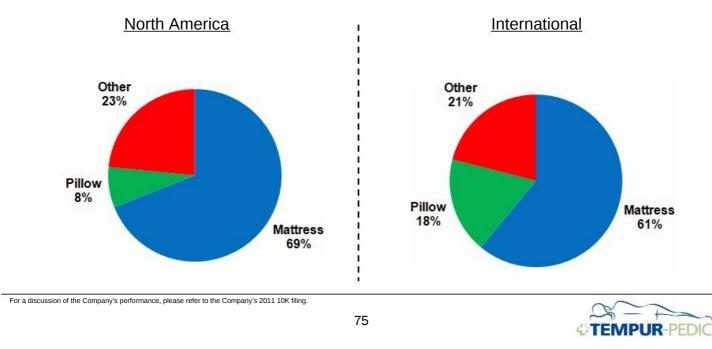
Year on Year Growth/Decline

Note 1: International Sales Growth on Constant Currency basis. Note 2: For a discussion of the Company's performance, please refer to the Company's 10K and 10Q filings.

TEMPUR-PEDIC

Mattresses Drive Global Business

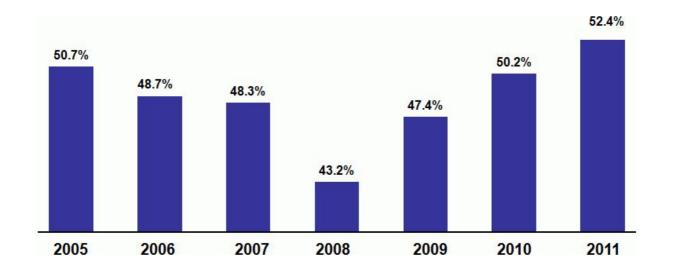
- North America revenue up 30% in 2011, driven by Cloud and Contour collections and improved Ergo attach rates
- International revenue up 24% in 2011, driven by Cloud introduction and advertising



2011 Net Sales

Gross Margin

 Considerable margin opportunity related to ongoing productivity program, engineering and volume leverage



For a discussion of the Company's performance, please refer to the Company's 10K filings.



Gross Margin Drivers

2009 - 2011

+500bps

- + Productivity program
- + Volume leverage
- + Price/mix
- Commodities
- Floor model discounts
- Geographic mix

2012 - Future

- + Productivity program
- + Volume leverage Price/mix
- Commodities
- ? Geographic mix







Significant Opportunity To Continue Cost Reduction

 Strong visibility in productivity program delivering 175 bps per year of cost reduction over the next 5 years

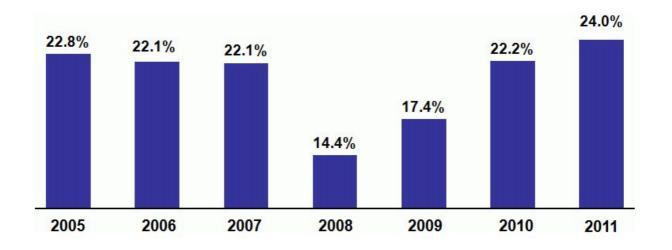
| Focus Area | Project Examples | |
|-------------------------|--|---|
| Operational Excellence | Yield Productivity | LEAN / Six Sigma Direct Costing |
| Sourcing | Competition Co-Engineering | Supplier Managed Inventory Contract Terms |
| Engineering | Process Enhancements | Returns / Warranty Reduction |
| Supply Chain Strategy | Truckload Utilization Direct Ship Network Optimization | Demand Driven Supply Chain LEAN Supply Chain Home Delivery Efficiencies |
| New Product Development | Design for Manufacturability | Material / Process Development |
| Fixed Cost Leverage | Product Breadth | Appropriate Capital Investment |

Management estimates



Operating Margin

 Operating margin increased 180 bps in 2011, while expanding advertising investment to approximately 10.5% of sales (+175 bps)



For a discussion of the Company's performance, please refer to the Company's prior 10K filings.



Excellent Cash Flow Dynamics With Significant Growth Potential

- In 2011, we repurchased 6.5 million shares for \$368 million
- Repurchased \$1.2 billion since 2005



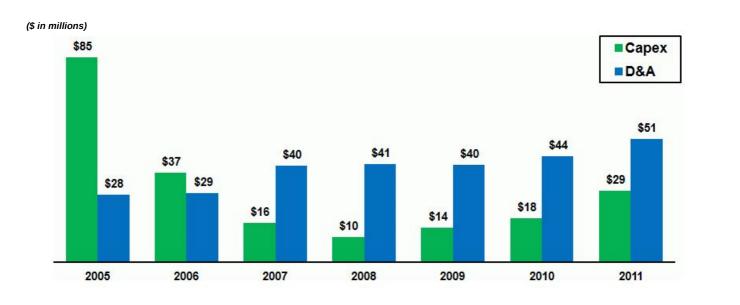
For a discussion of the Company's performance, please refer to the Company's 10K filings.





Depreciation & Amortization vs. Capital Expenditures

- Multi-year add back to net income as D&A should exceed Capex
- Capex in 2012 includes additional spending for strategic projects, IT systems, and new headquarters

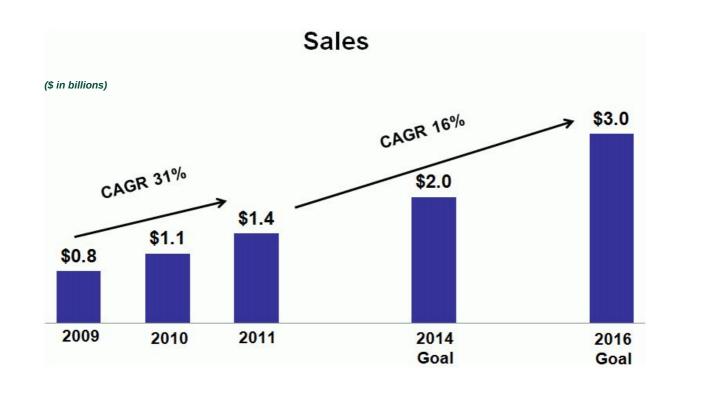


For a discussion of the Company's performance, please refer to the Company's 10K filings.

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2016 Goal Implies Continued Solid Future Growth



Management estimates



Management estimates







Q&A





CTEMPUR-PEDIC The most highly recommended bed in America.[™]